58-2

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known INTERNAL PHP GENERATED IDS FORM Application Number 10/003,341 Filing Date October 31, 2001 INFORMATION DISCLOSURE First Named Inventor Varda Treibach-Heck STATEMENT BY APPLICANT Art Unit 3627 (Use as many sheets as necessary) **Examiner Name** Asfand M. Sheikh Attorney Docket Number

2

αf

Sheet

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code 2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Comments	
		US- 4,021,777	5/3/1977	David H. Shepard		
		US- 5,664,109	9/2/1997	Gary Duane Johnson et al		
	1	US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-			-	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Comments	тв
		Country Code3 -Number 4 -Kind Code5 (if known)				L
		-				_
		<u> </u>		<u> </u>		+

Examiner	****	Date	
Signature		Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria. VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO				Complete if Known		
Causino	10 10 10 11 14 10 1			Application Number	10/003,341	
INF	ORMATION	DIS	CLOSURE	Filing Date	10/31/2001	
STATEMENT BY APPLICANT				First Named Inventor	Varda Treibach-Heck	
	/lico as many sho	ate se n	ocossand	Art Unit	3627	
(Use as many sheets as necessary)				Examiner Name	Asfand M Sheikh	
Sheet	2	of	2	Attorney Docket Number	58-2	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		SUZANNE LIEBOWITZ TAYLOR et al., "Extraction of Data from Preprinted Forms", Machine Vision and Applications, Published 1992, Volume 5, P:211-222, Paramax Systems Corporation, Valley Forge Labs Research and Development, 70 East Swedesford Road, Paoli. Pennsylvania	
		I.L. DIJKSTRA et al IRIS An Image Recognition and Interpretation System for the Dutch Postbank. Pages 23-26 0-7695-0750-6/00 © 2000 IEEE	
		DAVID MONGER et al An Interactive Document Image Description for OCR of Handwritten Forms. Pages 524-527 0-8186-4960-7/93 © 1993 IEEE	
		ARTURO PIZANO et al A Business Form Recognition System. Pages 626-632 0730/3157/91/0000/0626 @1991 IEEE	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.